

NOTICE OF DRAFTSPERSON'S
INFORMATION ON HOW TO EFFECT DRAWING CHANGES

The drawing(s) filed (insert date) 12-7-99 are:

A. ☐ approved by the Draftsperson under 37 CFR 1.84 or 1.152.

B. ☒ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require

B. ☒ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below: The examiner has requested submission of new, corrected drawings when necessary. Corrected drawing must be submitted according to the instructions on the back of this notice.

1. DRAWINGS. 37 CFR 1.84(b): Acceptable categories of drawings.
 Black ink. Color drawings are not acceptable until petition is granted.
 Color drawings are not acceptable until petition is granted.
 Fig(s) _____
2. PHOTOGRAPHS. 37 CFR 1.84 (b)
 _____ 1 full-tone set is required. Fig(s) _____
 _____ Photographs not properly mounted (must use bristol board or photographic double-weight paper). Fig(s) _____
 _____ Floor quality (half-tone). Fig(s) 1A-15C
3. TYPE OF PAPER. 37 CFR 1.84(c)
 Paper not flexible, strong, white, and durable.
 Fig(s) _____
 Erasures, alterations, overwritings, interlineations, (folds), copy machine marks not accepted. Fig(s) _____
 Mylar, vellum paper is not acceptable (too thin).
 Fig(s) _____
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:
 _____ 21.0 cm by 29.7 cm (DIN size A4)
 _____ 21.6 cm by 27.9 cm (8 1/2 x 11 inches)
 All drawing sheets not the same size.
 Sheet(s) _____
 _____ Drawings sheets not an acceptable size. Fig(s) _____
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:
 Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
 SIZE: A4 Size
 Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
 SIZE: 8 1/2 x 11
 Margins not acceptable. Fig(s) 1A
 _____ Top (T) _____ Left (L)
 _____ Right (R) _____ Bottom (B)
6. VIEWS. 37 CFR 1.84(h)
 REMINDER: Specification may require revision to correspond to drawing changes.
 Partial views. 37 CFR 1.84(h)(2)
 _____ Brackets needed to show figure as one entity.
 Fig(s) _____
 _____ Views not labeled separately or properly.
 Fig(s) 3A-5B, 9A-10B, 13A-13C
 _____ Enlarged view not labeled separately or properly.
 Fig(s) _____
7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)
 _____ Hatching not indicated for sectional portions of an object.
 Fig(s) _____
 _____ Sectional designation should be noted with Arabic or Roman numbers. Fig(s) _____
8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
 _____ Views do not appear on horizontal left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) _____
 _____ The drawing should be on separate paper with a transparent scale. 37 CFR 1.84(j)
 _____ Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.
 Fig(s) _____
9. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(j)
 _____ Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (proof line quality).
 _____ Solid black areas pale. Fig(s) _____
 _____ Solid black shading not permitted. Fig(s) _____
 _____ Shading lines, pale, rough and blurred. Fig(s) _____
10. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
 _____ Numbers and reference characters not plain and legible.
 Fig(s) _____
 _____ Figure legends are poor. Fig(s) _____
 _____ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1)
 Fig(s) _____
 _____ English alphabet not used. 37 CFR 1.84(p)(2)
 _____ Numbers, letters and reference characters must be at least 32 cm (1 1/8 inch) in height. 37 CFR 1.84(p)(3)
 Fig(s) 12
11. LEAD LINES. 37 CFR 1.84(q)
 _____ Lead lines cross each other. Fig(s) _____
 _____ Lead lines missing. Fig(s) _____
12. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
 _____ Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) _____
13. NUMBERING OF VIEWS. 37 CFR 1.84(u)
 _____ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) _____
14. CORRECTIONS. 37 CFR 1.84(w)
 _____ Corrections not made from prior PTO-948 dated _____
15. DESIGN DRAWINGS. 37 CFR 1.152
 _____ Surface shading shown not appropriate. Fig(s) _____
 _____ Solid black shading not used for color contrast.
 Fig(s) _____

COMMENTS

REVIEWER

DATE _____

TELEPHONE NO.

7033058450

ATTACHMENT TO PAPER NO.

Form PTO 948 (Rev. 8-92) U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 9/425,250

1. Correction of Informalities--37 CFR 1.85

is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(e). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (TOI 11). Extensions of time may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Processing Branch.

2. Timing for Corrections

Applicant is required to submit **acceptable** corrected drawings within the **three-month shortened statutory** period set in the Notice of Allowability (PTOL-37). If a correction is determined to be **unacceptable** by the Office, applicant must arrange to have **acceptable** corrections resubmitted within the **original three-month** period to avoid the need for an extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon as possible.

Failure to take corrective action within set (or extended) period will result in ABANDONMENT of the Application.

3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, **MUST** be approved by the examiner before the application will be allowed. No changes will be permitted to be made other than correction of informalities, unless the examiner has approved the proposed changes.

REVIEWER _____ DATE 7-6-00 TELEPHONE NO. 202-205-4150

ATTACHMENT TO PAPER NO.